HANNSpree

HANNspree

17,8 cm (7”)

Digital Photo Frame
Digitaler Bilderrahmen
Cadre Photo Numérique
Cornice Digitale
Marco De Fotos Digital

S_SD70FAER_UM_EU_V01_9
320401752A00021

User’s Manual

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FCC Class B Radio Frequency Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device complies with Parts 15 of the FCC Rule. Operation is subject to the following two conditions: (1) this device may not cause harmful interference; and (2) this device must accept any interference received, including interference that may cause undesired operations.

CANADA

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulation.

CE

This device complies with requirement of EMC directive 2004/108/EC with regard to Electromagnetic Compatibility, and 73/23/EEC and 93/68/EEC with regard to Low Voltage directive.

Socket-outlet shall be near the equipment and shall be accessible.

Copyright

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RECYCLING INFORMATION

We, the **Hannspree** care very much about our environment protection strategy and firmly believe that it helps us have healthier earth via appropriate treatment and recycling of industrial technology devices at the end-of-life.

These devices contain recyclable materials, which can be re-decomposed and re-integrated into brand-new marvels. On the contrary, other material can be classified to hazardous and poisoned substances. We strongly encourage you to contact the provided information to recycle this product.

For more information, please visit
www.hannspree.com

SAFETY NOTICE

1. The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
2. Shielded interface cables and AC power cord, if any, must be used in order to comply with the emission limits.

3. **The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. It is the responsibilities of the user to correct such interference.**
4. **Only use attachments/accesories specified by the manufacturer.**

WARNING:

To prevent fire or shock hazard, do not expose the DPF to rain or moisture.

Dangerously high voltages are present inside the DPF. Do not open the cabinet.

Refer servicing to qualified personnel only.

PRECAUTIONS

- Do not use the DPF near water, e.g. near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
- Do not place the DPF on an unstable cart, stand, or table. If the DPF falls, it can injure a person and cause serious damage to the appliance. Use only a cart or stand recommended by the manufacturer or sold with the DPF. If you mount the DPF on a wall or shelf, use a mounting kit approved by the manufacturer and follow the kit instructions.
- Slots and openings in the back and bottom of the cabinet are provided for ventilation. To ensure reliable operation of the DPF and to protect it from overheating, be sure these openings are not blocked or covered. Do not place the DPF on a bed, sofa, rug, or similar surface. Do not place the DPF near or over a radiator or heat register. Do not place the DPF in a bookcase or cabinet unless proper ventilation is provided.
- The DPF should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.
- Unplug the unit during a lighting storm or when it will not be used for long period of time. This will protect the DPF from damage due to power surges.
- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- Never push any object into the slot on the DPF cabinet. It could short circuit parts causing a fire or electric shock. Never spill liquids on the DPF.
- Do not attempt to service the DPF by yourself; opening or removing covers can expose you to dangerous voltages and other hazards. Please refer all servicing to qualified service personnel.
- The wall socket shall be installed near the equipment and shall be easily accessible.

SPECIAL NOTES ON DIGITAL PHOTO FRAME

The following symptoms are normal with DPF and do not indicate a problem.

- Due to the nature of the fluorescent light, the screen may flicker during initial use. Turn off the Power Switch and then turn it on again to make sure the flicker disappears.
- You may find slightly uneven brightness on the screen depending on the pattern you use.
- The LCD screen has effective pixels of 99.99% or more. It may include blemishes of 0.01% or less such as a missing pixel or a pixel lit all of the time.
- Due to the nature of the LCD screen, an afterimage of the previous screen may remain after switching the image, when the same image is displayed for hours. In this case, the screen is recovered slowly by changing the image or turning off the Power Switch for hours.
- If the screen suddenly flashes erratically or the backlighting fails, please contact your dealer or service center for repair. Do not attempt to repair the DPF yourself.

Preface

Thank you for purchasing a Hannspree Digital Photo Frame. Your new DPF will allow you to view your favorite photographs while enriching your lifestyle with advanced technology.

Please carefully read this manual throughout before setting up, using or operating your DPF. To ensure the safe and correct installation and operations of the DPF, it is important that the safety and operation instructions in this manual are followed.

This instruction manual is designed to assist you in setting up and using the DPF. The information in this manual has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this manual is subject to change without notice.

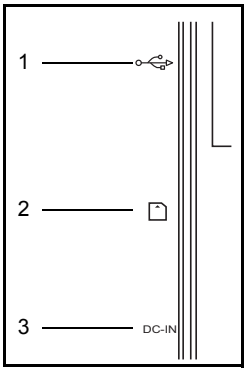
To the extent allowed by applicable law, Hannspree, Inc. (“Hannspree”) shall not be liable for direct, indirect, special, exemplary, incidental or consequential damages arising from any defect or omission in this manual, even if advised of the possibility of such damages in advance.

English

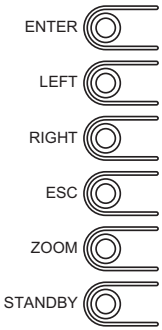
Getting Started

IO Description

#	Icon	Description
1		USB Port
2		SD, MMC, MS Card Slot (MMC/MS card requires its adapter) **MMC** **MS-Pro**
3	DC-IN	DC In Jack



Descriptions of Keys



The DPF is equipped with six keys. The description of initial keys is as follows:

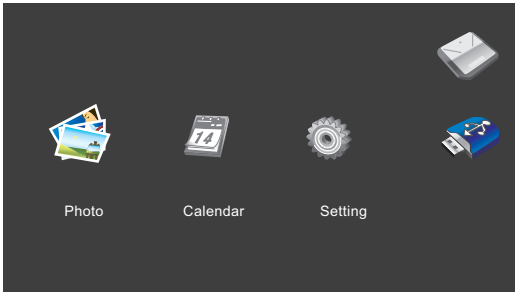
Keys	Functional Description	Keys	Functional Description
ENTER	Confirm or into the next level	ESC	Exit or return to one level
LEFT	Left	ZOOM	Expand 125%, 150%, 175%, 200%, 225%, 250%
RIGHT	Right	STANDBY	Long press to turn on/off; short press to return to main menu

Turn on/off

Press STANDBY to turn on, while long press STANDBY in operating condition to turn off.

Main menu

In main menu, press ESC key to switch SD card or USB flash disk, press ENTER to confirm.



Photo

1. Slideshow Mode

In photo setup, set the Display Mode to Slideshow, it will automatically slideshow all photos.

2. Thumbnails Mode

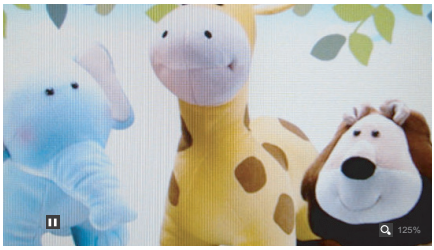
In photo setup, set the Display Mode to Thumbnail, it will show Thumbnails.

3. Browse Mode

In photo setup, set the Display Mode to Browse, it will show single photo. The key function as follow:

Keys	Functional Description	Keys	Functional Description
ENTER	Play/Pause	ESC	Exit to Mode of Thumbnails, press again to return to main menu
LEFT	View the previous photo	ZOOM	Pause slide show and expand photos
RIGHT	View the next photo	STANDBY	Long press to turn on/off; short press to return to main menu

When pressing ZOOM to access to the expand photo as follows:



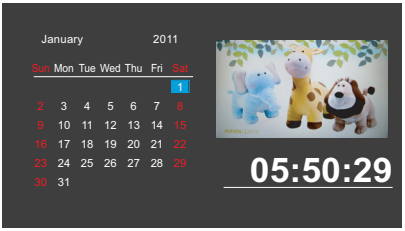
The key function as follow:

Keys	Functional Description	Keys	Functional Description
ENTER	N/A	ESC	Return to original state
LEFT	Move the photo left, long press to move up	ZOOM	Expand the photo
RIGHT	Move the photo right, long press to move down	STANDBY	Long press to turn on/off; short press to return to main menu

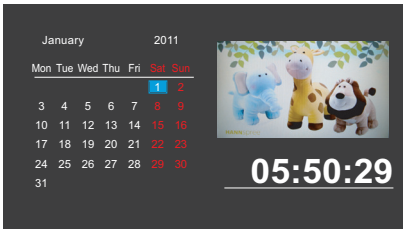
Calendar

In Calendar setup, choose Display Mode from following 3 modes.

[Mode 1] Month Calendar



[Mode 1A] Week start from Sunday.

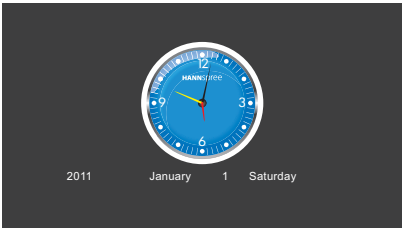


[Mode 1B] Week start from Monday.

** Press ENTER key can switch between [Mode 1A] and [Mode 1B].

[Mode 2] Digital Clock

[Mode 3] Analog Clock



Setting Function

In the main menu, shift left and right to Setting, press ENTER to enter into the setup menu. The key function as follow:

Keys	Functional Description	Keys	Functional Description
ENTER	Enter sub-menu	ESC	Return to main menu
LEFT	Switch the menu setting	ZOOM	N/A
RIGHT	N/A	STANDBY	Long press to turn on/off; short press to return to main menu

1. Photo Setup

Description of Setting:

Setting Item	Description
Display Mode	Optional: Slideshow, Thumbnail, Browse
Display Ratio	Optional: Full Screen, Fit to Screen, Crop to Fill
Slideshow Duration	5/15/30/60 seconds, 5/15 minutes
Slideshow Repeat	Once, Repeat cycle
Slideshow Effect	Transition effect of Slideshow

2. Calendar Setup

Description of Setting:

Setting Item	Description
Display Mode	Calendar, Digital Clock, Analog Clock
Date	Setup the date
Clock Mode	12/24 hours system
Clock Time	Setup the time
Alarm Settings	Alarm function on/off
Alarm Time	Setup alarm time
Alarm Tone	Setup alarm tone
Alarm Frequency	Optional: everyday, Monday to Friday, weekend, only once

3. System Setup

Description of Setting:

Setting Item	Description
Language	Setup languages
Backlight	Adjust backlight, optional: 1, 2, 3, 4, 5
Brightness	Adjust brightness, optional: 0, 1, 2, 3, 4, 5, 6
Contrast	Adjust contrast, optional: 0, 1, 2, 3, 4, 5, 6
Saturation	Adjust saturation, optional: 0, 1, 2, 3, 4, 5, 6
Power On	Automatically power on enable
Auto Boot Time	Automatically power on: time setting
Power Off	Automatically power off enable
Auto Shut Time	Automatically power off : time setting
Auto Power Frequency	Optional: everyday, Monday to Friday, weekend, only once
Default	Reset to default
Version	Description of firmware version
System Upgrade	Upgrade firmware for SD card

The descriptions of key function are as follows:

Keys	Functional Description
ENTER	N/A
LEFT	Switch to next setup item
RIGHT	Switch to next option
ESC	Return to main menu
ZOOM	N/A
STANDBY	Long press to turn on/off; short press to return to main menu

Note:
If you do not make any operation at the main menu for 15 seconds, you will be regarded as viewing slides.

Specifications

Display	7" Color TFT LCD
Power Adapter	INPUT: 100-240VAC, 50/60Hz
	OUTPUT: 5V/1A ,5W
Power Consumption	4.5W Maximum
Built-in Speakers Output	1W x 1
Max. Resolution	800 x 480
Support	Image Files: JPEG
	Supports up to 64 Mega (8176X8176) pixels image files
Memory Card	SD/SDHC/MS/MMC
USB	USB 2.0 HOST (NO Supports Hard drive)

Note:
All the specifications above depend on the actual product, and may be changed without prior notification.

Adapter source:
SHEN ZHEN K-PROMISE TECHNOLOGGY CO.,LTD
EU: PSEA050100V W
UK: PSEA050100B W
US: PSEA050100U W